

ABSTRACT OF THE DISCLOSURE

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A process for producing a porous sintered positive electrode for a secondary battery. The steps include:

- (a) calcining a raw material containing a lithium compound under an oxidizing atmosphere to form calcined powders;
  - (b) mixing the calcined powders with organic fibers or organic polymer particles to form a raw mixture;
  - (c) forming the raw mixture into a raw electrode; and
  - (d) heating the raw electrode to remove any organic fibers or any organic polymer particles.
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